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Docket No.: 2336-257

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Seung Wan CHAE et al.

Confirmation No. 2845

U.S. Patent Application No. 10/811,808

Group Art Unit: 2814

Filed: March 30, 2004

Examiner: Seung Wae Chae

For:

GALLIUM NITRIDE (GaN)-BASED SEMICONDUCTOR LIGHT EMITTING DIODE

AND METHOD FOR MANUFACTURING THE SAME

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Sir:

By Official Action mailed May 4, 2005, restriction to one of the following inventions is required:

Group I: Claims 1-5, drawn to a GaN-based semiconductor light-emitting diode,

classified in class 257, subclass 79.

Group II: Claims 6-14, drawn to a method of manufacturing the device, classified

in class 438, subclass 22.

In response, Applicants hereby elect Group I, upon which claims 1-5 are readable.

The election is made with traverse because the search and examination of the entire application can be made without serious burden. Inventions II and I are related as process of making and product made. In the relevant art, i.e., semiconductor device design and fabrication,

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references often describe both the semiconductor device's structure and manufacturing method, as will be apparent to the Examiner upon conducting a search for prior art. Therefore, both Inventions I and II can be covered in a single search. Accordingly, Applicants respectfully submit that the search and examination of the entire application can be made without serious burden on the Examiner.

In view of the above, withdrawal of the Restriction Requirement and consideration of all claims pending in the instant application are believed appropriate and therefore courteously solicited.

Early examination on the merits is courteously solicited.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 07-1337 and please credit any excess fees to such deposit account.

Respectfully submitted,

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CERTIFICATION OF FACSIMILE TRANSMISSION
I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED
TO THE PATENT AND TRADEMARK OFFICE ON THE DATE SHOWN BELOW

Kindra Bryant

RINT NAME OF PERSON SIGNING CERTIFICATION

SIGNATURE

for:

June 3, 2005 DATE

703-872-9306 FACSIMILE NUMBER